

ALIGNMENTS

RESULT 1  
US-08-815-175-2  
; Sequence 2, Application US/08815175  
; Patent No. 5856139  
; GENERAL INFORMATION:  
; APPLICANT: Lal, Preeti  
; APPLICANT: Hillman, Jennifer L.  
; APPLICANT: Goli, Surya K.  
; TITLE OF INVENTION: NOVEL PROLINE-RICH ACIDIC PROTEIN  
; NUMBER OF SEQUENCES: 3  
; CORRESPONDENCE ADDRESS:  
; ADDRESSEE: Incyte Pharmaceuticals, Inc.  
; STREET: 3174 Porter Drive  
; CITY: Palo Alto  
; STATE: CA  
; COUNTRY: US  
; ZIP: 94304  
; COMPUTER READABLE FORM:  
; MEDIUM TYPE: Diskette  
; COMPUTER: IBM Compatible  
; OPERATING SYSTEM: DOS  
; SOFTWARE: FastSEQ Version 2.0  
; CURRENT APPLICATION DATA:  
; APPLICATION NUMBER: US/08/815,175  
; FILING DATE: Filed Herewith  
; CLASSIFICATION: 424  
; PRIOR APPLICATION DATA:  
; APPLICATION NUMBER:  
; FILING DATE:  
; ATTORNEY/AGENT INFORMATION:  
; NAME: Billings, Lucy J.  
; REGISTRATION NUMBER: 36,749  
; REFERENCE/DOCKET NUMBER: PF-0225 US  
; TELECOMMUNICATION INFORMATION:  
; TELEPHONE: 415-855-0555  
; TELEFAX: 415-845-4166  
; INFORMATION FOR SEQ ID NO: 2:  
; SEQUENCE CHARACTERISTICS:  
; LENGTH: 596 base pairs  
; TYPE: nucleic acid  
; STRANDEDNESS: single  
; TOPOLOGY: linear  
; IMMEDIATE SOURCE:  
; LIBRARY: PANCTUT02  
; CLONE: 2235738

us-09-049-695a-2.rni

Qy	1	AGCCACTGCAGCTCCCTGAGCACTCTCTACAGAGACGCGGACCCAGACATGAGGAGGCT	60
Db	1	AGCCACTGCAGCTCCCTGAGCACTCTCTACAGAGACGCGGACCCAGACATGAGGAGGCT	60
Qy	61	CCTCCTGGTCACCAGCCTGGTGGTGTGTGCTGCTGTGGGAGGCAGTGTCAGTCCCAGCACC	120
Db	61	CCTCCTGGTCACCAGCCTGGTGGTGTGTGCTGCTGTGGGAGGCAGTGTCAGTCCCAGCACC	120
Qy	121	CAAGGTCCTATCAAGATGCAAGTCAAACACTGGCCCTCAGAGCAGGACCCAGAGAAGGC	180
Db	121	CAAGGTCCTATCAAGATGCAAGTCAAACACTGGCCCTCAGAGCAGGACCCAGAGAAGGC	180
Qy	181	CTGGGGCGCCCGTGTGGTGGAGCCTCCGGAGAAGGACGACCAGCTGGTGGTGTGCTGTTCCC	240
Db	181	CTGGGGCGCCCGTGTGGTGGAGCCTCCGGAGAAGGACGACCAGCTGGTGGTGTGCTGTTCCC	240
Qy	241	TGTCCAGAAGCCGAAACTCTT	261
Db	241	TGTCCAGAAGCCGAAACTCTT	261

us-09-049-695a-24.rni

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Qy      1 GGCAGGTGCAGTCCCAGCACCCAAGGTCCCTATCAAGATGCAAGTCAAACACTGGCCCTC 60
      |||
Db    100 GGCAGGTGCAGTCCCAGCACCCAAGGTCCCTATCAAGATGCAAGTCAAACACTGGCCCTC 159
Qy      61 AGAGCAGGACCCAGAGAAGGCCTGGGGCGCCCGTGTGGTGGAGCCTCCGGAGAAGGACGA 120
      |||
Db    160 AGAGCAGGACCCAGAGAAGGCCTGGGGCGCCCGTGTGGTGGAGCCTCCGGAGAAGGACGA 219
Qy     121 CCAGCTGGTGGTGTCTTCCCTGTCCAGAAGCCGAAACTCTTGACCACCGAGGAGAAGCC 180
      |||
Db    220 CCAGCTGGTGGTGTCTTCCCTGTCCAGAAGCCGAAACTCTTGACCACCGAGGAGAAGCC 279
Qy     181 ACGAGGTCAGGGCAGGGGCCCCATCCTTCCAGGCACCAAGGCCTGGATGGAGACCGAGGA 240
      |||
Db    280 ACGAGGTCAGGGCAGGGGCCCCATCCTTCCAGGCACCAAGGCCTGGATGGAGACCGAGGA 339
Qy     241 CACCCCTGGGCGGTGTCTGAGTCCCGAGCCCGACCATGACAGCCTGTACCACCCTCCGCC 300
      |||
Db    340 CACCCCTGGGCGGTGTCTGAGTCCCGAGCCCGACCATGACAGCCTGTACCACCCTCCGCC 399
Qy     301 TGAGGAGGACCAAGGGCAGGAGAGGCCCCGGTTGTG 336
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Db    400 TGAGGAGGACCAAGGGCAGGAGAGGCCCCGGTTGTG 435

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us-09-049-695a-25.rni

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Qy      1 GCCCCATNCTTCCAGGCACCAAGGCCTGGATGGAGACCGAGGACACCCCTGGGCGGTGTCC 60
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Db    297 GCCCCATCCTTCCAGGCACCAAGGCCTGGATGGAGACCGAGGACACCCCTGGGCGGTGTCC 356
Qy      61 TGAGTCCCGAGCCCGACCATGACAGCCTGTACCACCCTCCGNTGAGGAGGACCAAGGCG 120
      |||
Db    357 TGAGTCCCGAGCCCGACCATGACAGCCTGTACCACCCTCCGNTGAGGAGGACCAAGGCG 416
Qy     121 AGGAGAGGCCCCGGTTGTGGGTGATGCCAAATCACCAGGTGCTCCTGGGACCGGAGGAAG 180
      |||
Db    417 AGGAGAGGCCCCGGTTGTGGGTGATGCCAAATCACCAGGTGCTCCTGGGACCGGAGGAAG 476
Qy     181 ACCAAGACCACATNTACCAACCCAGTAGGGNTTCAGGGGCCATNAGTGNCCCCGGCCTG 240
      |||
Db    477 ACCAAGACCACATNTACCAACCCAGTAGGGNTTCAGGGGCCATNAGTGNCCCCGGCCTG 536
Qy     241 TTCCAAGGCCAGGTGTTNGGATTGGACCTTCCTAACCTGCCAGTTAGACAAATAAAAC 300
      |||
Db    537 TTCCAAGGCCAGGTGTTNGGATTGGACCTTCCTAACCTGCCAGTTAGACAAATAAAAC 596

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